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L4 ANSWER 1 OF 1 CA COPYRIGHT 2002 ACS TI X-ray guided drug delivery
                                                                                                                                                                                                                                                 => s immunoassay and 13
                                                                                                                                                                                                                                                                                                                                        => s 11 and 12
                             => s assay'?
                                                                                                                                                                     => d ti
                                                                                                                                                                                                                                                                                                                                                                                                                                                  => s microspher? or micropartic?
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              FILE 'CA' ENTERED AT 17:57:16 ON 22 MAR 2002
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            FULL ESTIMATED COST
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   COST IN U.S. DOLLARS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 => s (hydroxyethyl or hydroxypropyl) and cellulose
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Crossover limits have been increased. See HELP CROSSOVER for details.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              DICTIONARY FILE UPDATES: 20 MAR 2002 HIGHEST RN 402467-99-6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        STRUCTURE FILE UPDATES: 20 MAR 2002 HIGHEST RN 402467-99-6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  COPYRIGHT (C) 2002 American Chemical Society (ACS)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001
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374365 ASSAY?
                                                                                                                                                                                                                       49152 IMMUNOASSAY
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           203573 HYDROXYETHYL
                                                                                                                                                                                                                                                                                                            19613 L1
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                                                                                                                                                                                                                                                                                                                                                                                                                        18457 MICROSPHER?
                                                                                                                                                                                                                                                                                                                                                                                            0787 MICROPARTIC?
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     6984 CELLULOSE
                                                                                                                                                                                                                                                                                                                                                                28498 MICROSPHER? OR MICROPARTIC?
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      1327 (HYDROXYETHYL OR HYDROXYPROPYL) AND CELLULOSE
                                                                                                                                                                                                                                                                               296 L1 AND L2
                                                                                                                                                                                             1 IMMUNOASSAY AND L3
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ENTRY
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     => s l3 not l7
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                                                                                                                                                                                                                                                                                                                                                                                                                                                    Dissolution rate
                                                                                                                                                                                                                                                   diffusion rates)
                                                                                                           diffusion rates)
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L6 ANSWER 1 OF 2 CA COPYRIGHT 2002 ACS
TI Tannic acid-polymer compositions for controlled release of pharmaceutical agents, particularly in the oral cavity

L6 ANSWER 2 OF 2 CA COPYRIGHT 2002 ACS

TI Enteric cellulosic ***microspheres*** for taste-masking of cefuroxime axetil: stability and in vitro release behavior

L7 1561736 PY>1999 159 L3 NOT L7

159 ANSWERS CA COPYRIGHT 2002 ACS

TI Microviscosity of hydroxypropyl cellulose gels as a basis for prediction of drug diffusion rates

ST microviscosity hydroxypropyl cellulose gel drug diffusion prediction; macroviscosity hydroxypropyl cellulose gel drug diffusion

IT Drug delivery systems

drug diffusion rates) (gels; microviscosity of hydroxypropyl cellulose gels for prediction of

Molecular weight distribution

(microviscosity of hydroxypropyl cellulose gels for prediction of drug

9004-64-2, Hydroxypropyl cellulose

(Therapeutic use); BIOL (Biological study); PROC (Process); USES (Uses) RL: PEP (Physical, engineering or chemical process); PRP (Properties); THU (microviscosity of hydroxypropyl cellulose gels for prediction of drug

58-55-9, Theophylline, biological studies 9002-93-1, Triton X-100 use); BIOL (Biological study); PROC (Process); USES (Uses) RL: PEP (Physical, engineering or chemical process); THU (Therapeutic (microviscosity of hydroxypropyl cellulose gels for prediction of drug

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):d his

=> s 15 and 13

1

2 L5 AND L3

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):5 IT Thrombus and Blood clot TI Osseous regeneration in the rat calvarium using novel delivery systems for => d scan FILE 'CA' ENTERED AT 17:57:16 ON 22 MAR 2002 bone morphogenetic protein recombinant human bone morphogenetic protein-2 FILE 'REGISTRY' ENTERED AT 17:56:21 ON 22 MAR 2002 (FILE 'HOME' ENTERED AT 17:56:06 ON 22 MAR 2002) RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) 9005-38-3, Sodium alginate RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) Animal growth regulators bone regeneration bone morphogenetic protein; lactide glycolide copolymer 63-7 (Pharmaceuticals) glycolide) for recombinant human bone morphogenetic protein-2) using poly(lactide-glycolide) for recombinant human bone morphogenetic poly(lactide-glycolide) for recombinant human bone morphogenetic morphogenetic protein-2) calvarium using poly(lactide-glycolide) for recombinant human bone (bone morphogenetic protein 2, osseous regeneration in the rat glycolide) for recombinant human bone morphogenetic protein-2) 159 ANSWERS CA COPYRIGHT 2002 ACS (osseous regeneration in the rat calvarium using poly(lactide-(crosslinked with calcium; osseous regeneration in the rat calvarium protein-2) (substitute, osseous regeneration in the rat calvarium using (osseous regeneration in the rat calvarium using poly(lactide-***9004-65-3***, Hpmc 26780-50-7, Glycolide-D,L-lactide copolymer 1561736 S PY>1999 374365 S ASSAY? 28498 S MICROSPHER? OR MICROPARTIC? 1327 S (HYDROXYETHYL OR HYDROXYPROPYL) AND CELLULOSE 159 S L3 NOT L7 296 S L1 AND L2 2 S L5 AND L3 1 S IMMUNOASSAY AND L3 ST styrene copolymer ***microsphere*** manuf; solvent resistant styrene TI Manufacture of styrene-divinylbenzene copolymer ***microparticles*** CC 35-4 (Chemistry of Synthetic High Polymers) IC ICM C08F212-36 IT 56-81-5, Glycerol, biological studies 1338-43-8, Span 80 1622-61-3, IT 67-64-1, Acetone, uses 67-66-3, Chloroform, uses 75-09-2, Methylene IT Polyesters, biological studies copolymer; divinylbenzene copolymer ***microsphere*** manuf; use); BIOL (Biological study); PROC (Process); USES (Uses) polyvinylpyrrolidone polymn styrene divinylbenzene; polymn styrene ICS C08F002-18 RL: PEP (Physical, engineering or chemical process); THU (Therapeutic Tween 80 26780-50-7, Resomer RG 503H 34346-01-5, Resomer RG 502H Clonazepam 9002-89-5, PVA ***9004-65-3***, Methocel E5 9005-65-6. RL: NUU (Other use, unclassified); USES (Uses) chloride, uses use); BIOL (Biological study); PROC (Process); USES (Uses) RL: PEP (Physical, engineering or chemical process); THU (Therapeutic use); BIOL (Biological study); PROC (Process); USES (Uses) RL: PEP (Physical, engineering or chemical process); THU (Therapeutic Spray drying Particle size distribution glycolide) ***microspheres***) 159 ANSWERS CA COPYRIGHT 2002 ACS (clonazepam microencapsulation in poly(lactide-co-glycolide) poly(lactide-co-glycolide) ***microspheres***) (hydroxycarboxylic acid-based; clonazepam microencapsulation in (dilactone-based; clonazepam microencapsulation in poly(lactide-co-(clonazepam microencapsulation in poly(lactide-co-glycolide) ***microspheres***) ***microspheres***)

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HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

see. To end the display, enter "NONE", "N", "0", or "END".

To display more answers, enter the number of answers you would like to

'D HIS' IS NOT VALID HERE

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IT Biodegradable polymers
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             ST
IT Polyesters, biological studies
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              TI Clonazepam microencapsulation in poly(DL-lactide-co-glycolide)
                                                                                                                          use); BIOL (Biological study); PROC (Process); USES (Uses)
                                                                                                                                                                 RL: PEP (Physical, engineering or chemical process); THU (Therapeutic
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        microencapsulation clonazepam polyglycolide polylactide
                                                                                                                                                                                                                                                                                                                                                                                                                                                            ***microsphere*** polyester microencapsulation clonazepam
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ***microspheres***
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        63-5 (Pharmaceuticals)
                                                                                                                                                                                                                                                                                                                                                                                                                     ***Microspheres*** (drug delivery systems)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      159 ANSWERS CA COPYRIGHT 2002 ACS
                                                                                (clonazepam microencapsulation in poly(lactide-co-glycolide)
                                                                                                                                                                                                                                                                                             (clonazepam microencapsulation in poly(lactide-co-glycolide)
                                         ***microspheres*** )
                                                                                                                                                                                                                                                    ***microspheres*** )
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CC
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           RL: USES (Uses)
                                                                                                                                                                                                                                                                                          study); PROC (Process); USES (Uses)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       cellulose ***9004-64-2***, Hydroxypropyl cellulose
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   divinylbenzene ***microsphere***
                                                                                                                                                                                                                                                                                                                                                                                                     Carbopol 934P 84563-76-8, Chitosan glutamate 106392-12-5, Pluronic
                                                                                                                                                                                                                                                                                                                                                                                                                                        cellulose 9004-67-5, Methyl cellulose 25322-68-3, PEG 57916-92-4
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  RL: USES (Uses)
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                                                                                                                                                                                5464-28-8, Glycerin formal
                                                                                                                                                                                                              (intranasal mucociliary clearance of bioadhesive polymer gels) 57-55-6, Propylene glycol, biological studies 4740-78-7, 1,3-Dioxan-5-ol
                                                                                                                                                                                                                                                                                                                             RL: BPR (Biological process); THU (Therapeutic use); BIOL (Biological
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Pharmaceutical dosage forms
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 RL: BPR (Biological process); THU (Therapeutic use); BIOL (Biological
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Intranasal mucociliary clearance of putative bioadhesive polymer gels
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                                                                                                                                        RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                               9004-32-4, Sodium CM-cellulose ***9004-65-3***, Hydroxypropyl methyl
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Polymers, biological studies
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  polymer gels)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               (gels, intranasal mucociliary clearance of bioadhesive polymer gels)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   159 ANSWERS CA COPYRIGHT 2002 ACS
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     (mucosa, intranasal mucociliary clearance of putative bioadhesive
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            (intranasal mucociliary clearance of bioadhesive polymer gels)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              (intranasal mucociliary clearance of bioadhesive polymer gels)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             (polymn. of styrene with divinylbenzene in presence of, for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    (soln., of styrene with divinylbenzene in alcs. cont.
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                                                                                                      (intranasal mucociliary clearance of bioadhesive polymer gels)
                                  159 ANSWERS CA COPYRIGHT 2002 ACS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             ***microparticles***, manuf. of solvent-resistant)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        ***microspheres*** )
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ***microspheres*** )
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ***microspheres*** )
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ICS C09D101-08; C09D129-00; C09D133-00

CC 42-10 (Coatings, Inks, and Related Products)

- TI Thermal-insulating paint with good light energy reflective and long wave radiative properties
- retention agent acrylic polymer; ceramic hollow bubble coating filler. microballoon ceramic particle filler acrylic polymer paint thermal insulating paint acrylic polymer emulsion; bubble structure
- IT Polyamides, uses

RL: MOA (Modifier or additive use); USES (Uses)

with good light energy reflective and long wave radiative properties) (acrylic, balloon structure retention agent; thermal-insulating paint

丁 Bentonite, uses

RL: MOA (Modifier or additive use); USES (Uses)

light energy reflective and long wave radiative properties) (balloon structure retention agent; thermal-insulating paint with good

IT Acrylic polymers, uses

use); USES (Uses) RL: MOA (Modifier or additive use); TEM (Technical or engineered material (balloon structure retention agent; thermal-insulating paint with good

Balloons light energy reflective and long wave radiative properties)

Ceramics

T

Microspheres

reflective and long wave radiative properties) (microballoons; thermal-insulating paint with good light energy

ij Acrylic polymers, uses

RL: MOA (Modifier or additive use); USES (Uses) (polyamide-, balloon structure retention agent; thermal-insulating

paint with good light energy reflective and long wave radiative properties)

Ή

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Coating materials

RL: TEM (Technical or engineered material use); USES (Uses) Alkyd resins and long wave radiative properties)

(reflective; thermal-insulating paint with good light energy reflective

(soybean oil-based; thermal-insulating paint with good light energy

ij Thermal barrier coatings reflective and long wave radiative properties)

wave radiative properties) (thermal-insulating paint with good light energy reflective and long

I Carboxymethylcellulose 9004-34-6D, Cellulose, derivs. ***9004-62-0*** 7631-86-9, Silica, uses 9002-89-5, Polyvinyl alcohol 9004-32-4 Hydroxyethylcellulose

RL: MOA (Modifier or additive use); USES (Uses)

(balloon structure retention agent; thermal-insulating paint with good light energy reflective and long wave radiative properties)

Ή 9002-88-4, Polyethylene

ICM C09D005-00

=> s 12 (3a) 19=> s 12 and 19 **6**T **L**8 L4 L5 L6 L7 L3 **L9** => s (hydroxyethyl or hydroxypropyl) (w) cellulose CC 9-7 (Biochemical Methods) => d ti 1-32 L2 "HELP COMMANDS" at an arrow prompt (=>). For a list of commands available to you in the current file, enter DS IS NOT A RECOGNIZED COMMAND HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0 Ţ IT IT Deoxyribonucleic acids TI A transient entanglement coupling mechanism for DNA separation by The previous command name entered was not recognized by the system. FILE 'CA' ENTERED AT 17:57:16 ON 22 MAR 2002 FILE 'REGISTRY' ENTERED AT 17:56:21 ON 22 MAR 2002 capillary electrophoresis in ultradilute polymer solutions (FILE 'HOME' ENTERED AT 17:56:06 ON 22 MAR 2002) RL: ANST (Analytical study) RL: MOA (Modifier or additive use); USES (Uses) RL: PROC (Process) DNA capillary electrophoresis ultradilute polymer soln **Electrophoresis and Ionophoresis** 159 ANSWERS CA COPYRIGHT 2002 ACS 285599 CELLULOSE ***9004-62-0D***, Hydroxyethyl cellulose, polymers (capillary, DNA sepn. by, in ultradilute polymer soln.) with good light energy reflective and long wave radiative properties) (waxes, balloon structure retention agent; thermal-insulating paint (DNA sepn. in ultradilute solns. of, by capillary electrophoresis) (sepn. of, by capillary electrophoresis in ultradilute polymer soln.) 28173 HYDROXYPROPYL 73893 HYDROXYETHYL 1561736 S PY>1999 374365 S ASSAY? 12712 (HYDROXYETHYL OR HYDROXYPROPYL) (W) CELLULOSE 150 L2 AND L9 12712 S (HYDROXYETHYL OR HYDROXYPROPYL) (W) CELLULOSE 28498 S MICROSPHER? OR MICROPARTIC? 1327 S (HYDROXYETHYL OR HYDROXYPROPYL) AND CELLULOSE 32 L2 (3A) L9 159 S L3 NOT L7 296 S L1 AND L2 2 S L5 AND L3 1 S IMMUNOASSAY AND L3

TI Spray-dried microparticle compositions for pulmonary delivery L11 ANSWER I OF 32 CA COPYRIGHT 2002 ACS

- L11 ANSWER 2 OF 32 CA COPYRIGHT 2002 ACS
- Process for preparing biodegradable microspheres containing physiologically active agents
- L11 ANSWER 3 OF 32 CA COPYRIGHT 2002 ACS
- TI Microparticulate bisoprolol formulation
- L11 ANSWER 4 OF 32 CA COPYRIGHT 2002 ACS
- TI Polymer microspheres and their suspensions with reduced byproduct particles
- L11 ANSWER 5 OF 32 CA COPYRIGHT 2002 ACS
- Dispersible phospholipid stabilized microparticles
- L11 ANSWER 6 OF 32 CA COPYRIGHT 2002 ACS
- TI Polymethylmethacrylate microsphere composition for use in plastic surgery
- L11 ANSWER 7 OF 32 CA COPYRIGHT 2002 ACS
 TI Microparticulate and nanoparticulate polymeric delivery systems
- L11 ANSWER 8 OF 32 CA COPYRIGHT 2002 ACS
- TI Novel method for obtaining microspheres and resulting products
- L11 ANSWER 9 OF 32 CA COPYRIGHT 2002 ACS
- TI Cisplatin microspheres for breast cancer therapy
- L11 ANSWER 10 OF 32 CA COPYRIGHT 2002 ACS
- TI Effervescent microspheres contain an acid and alkaline substance
- L11 ANSWER 11 OF 32 CA COPYRIGHT 2002 ACS
- TI Prolonged-release microspheres comprising active substance dispersed in lipophilic matrix
- L11 ANSWER 12 OF 32 CA COPYRIGHT 2002 ACS
- TI Double-walled microparticles for single shot vaccine
- L11 ANSWER 13 OF 32 CA COPYRIGHT 2002 ACS
- Double-walled microparticles for HBV single shot vaccine
- L11 ANSWER 14 OF 32 CA COPYRIGHT 2002 ACS
- TI Immunological consequences of nasal drug delivery in dextran ***microspheres*** and ethyl(***hydroxyethyl***) ***cellulose***

- L11 ANSWER 15 OF 32 CA COPYRIGHT 2002 ACS
 TI Toxicological aspects of the use of dextran ***microspheres*** and nasal drug delivery systems thermogelling ethyl ***hydroxyethyl*** ***cellulose*** (EHEC) as
- L11 ANSWER 16 OF 32 CA COPYRIGHT 2002 ACS
- TI Peelable pressure-sensitive adhesive sticks with good coatability
- L11 ANSWER 17 OF 32 CA COPYRIGHT 2002 ACS
- TI Microparticular pharmaceutical compositions in micellar form
- L11 ANSWER 18 OF 32 CA COPYRIGHT 2002 ACS TI Biodegradable polymer microspheres for controlled r Biodegradable polymer microspheres for controlled release of drugs or
- L11 ANSWER 19 OF 32 CA COPYRIGHT 2002 ACS
- TI Compositions of gastric acid-resistant microspheres containing salts of bile acids
- L11 ANSWER 20 OF 32 CA COPYRIGHT 2002 ACS
- TI Toner processes.
- L11 ANSWER 21 OF 32 CA COPYRIGHT 2002 ACS
- TI Preparation of microparticle polymers by radical suspension polymerization
- L11 ANSWER 22 OF 32 CA COPYRIGHT 2002 ACS TI Cosmetic compositions containing microspheres disn Cosmetic compositions containing microspheres dispersed in aqueous gel
- L11 ANSWER 23 OF 32 CA COPYRIGHT 2002 ACS
- TI In vitro evaluation of bioadhesive properties of hydroxypropyl cellulose and carboxymethyl cellulose films and microspheres
- L11 ANSWER 24 OF 32 CA COPYRIGHT 2002 ACS TI Sustained-release pharmaceutical microparticle comp Sustained-release pharmaceutical microparticle compositions
- L11 ANSWER 25 OF 32 CA COPYRIGHT 2002 ACS
- TI Pharmaceutical microspheres containing digestive enzymes and salts of bile
- L11 ANSWER 26 OF 32 CA COPYRIGHT 2002 ACS
- TI Compositions of gastric acid-resistant microspheres containing salts of bile acids
- L11 ANSWER 27 OF 32 CA COPYRIGHT 2002 ACS TI Substrates for ink-jet printing and methods for the for Substrates for ink-jet printing and methods for the formation of images
- L11 ANSWER 28 OF 32 CA COPYRIGHT 2002 ACS

- TI Waterproofing material for cables and its manufacture
- L11 ANSWER 29 OF 32 CA COPYRIGHT 2002 ACS
- \exists Physicochemical stabilization of lipid microspheres by coating with polysaccharide derivatives
- L11 ANSWER 30 OF 32 CA COPYRIGHT 2002 ACS
- TI Herbicide microgranules
- L11 ANSWER 31 OF 32 CA COPYRIGHT 2002 ACS
- TI Polyamide powders with spherical particles
- L11 ANSWER 32 OF 32 CA COPYRIGHT 2002 ACS
- Enamel composition
- => s 111 not 17
- L12 23 L11 NOT L7 => d ti 1-23
- L12 ANSWER 1 OF 23 CA COPYRIGHT 2002 ACS
- TI Polymethylmethacrylate microsphere composition for use in plastic surgery
- L12 ANSWER 2 OF 23 CA: COPYRIGHT 2002 ACS
- TI Cisplatin microspheres for breast cancer therapy
- L12 ANSWER 3 OF 23 CA COPYRIGHT 2002 ACS
- TI Prolonged-release microspheres comprising active substance dispersed in lipophilic matrix
- L12 ANSWER 4 OF 23 CA COPYRIGHT 2002 ACS TI Double-walled microparticles for single shot vaccine
- L12 ANSWER 5 OF 23 CA COPYRIGHT 2002 ACS
- \square Double-walled microparticles for HBV single shot vaccine
- TI Immunological consequences of nasal drug delivery in dextran L12 ANSWER 6 OF 23 CA COPYRIGHT 2002 ACS ***microspheres*** and ethyl(***hydroxyethyl***) ***cellulose***
- L12 ANSWER 7 OF 23 CA COPYRIGHT 2002 ACS
- TI Toxicological aspects of the use of dextran ***microspheres*** and thermogelling ethyl ***hydroxyethyl*** nasal drug delivery systems ***cellulose*** (EHEC) as
- L12 ANSWER 8 OF 23 CA COPYRIGHT 2002 ACS
- TI Peelable pressure-sensitive adhesive sticks with good coatability

L12 ANSWER 9 OF 23 CA COPYRIGHT 2002 ACS

TI Biodegradable polymer microspheres for controlled release of drugs or

L12 ANSWER 10 OF 23 CA COPYRIGHT 2002 ACS

TI Compositions of gastric acid-resistant microspheres containing salts of

L12 ANSWER 11 OF 23 CA COPYRIGHT 2002 ACS

TI Toner processes

L12 ANSWER 12 OF 23 CA COPYRIGHT 2002 ACS

TI Preparation of microparticle polymers by radical suspension polymerization

L12 ANSWER 13 OF 23 CA COPYRIGHT 2002 ACS

TI Cosmetic compositions containing microspheres dispersed in aqueous gel

L12 ANSWER 14 OF 23 CA COPYRIGHT 2002 ACS

TI In vitro evaluation of bioadhesive properties of hydroxypropyl cellulose and carboxymethyl cellulose films and microspheres

L12 ANSWER 15 OF 23 CA COPYRIGHT 2002 ACS

TI Sustained-release pharmaceutical microparticle compositions

L12 ANSWER 16 OF 23 CA COPYRIGHT 2002 ACS

TI Pharmaceutical microspheres containing digestive enzymes and salts of bile

L12 ANSWER 17 OF 23 CA COPYRIGHT 2002 ACS

TI Compositions of gastric acid-resistant microspheres containing salts of bile acids

L12 ANSWER 18 OF 23 CA COPYRIGHT 2002 ACS

TI Substrates for ink-jet printing and methods for the formation of images

L12 ANSWER 19 OF 23 CA COPYRIGHT 2002 ACS

TI Waterproofing material for cables and its manufacture

L12 ANSWER 20 OF 23 CA COPYRIGHT 2002 ACS

TI Physicochemical stabilization of lipid microspheres by coating with polysaccharide derivatives

L12 ANSWER 21 OF 23 CA COPYRIGHT 2002 ACS

TI Herbicide microgranules

L12 ANSWER 22 OF 23 CA COPYRIGHT 2002 ACS

TI Polyamide powders with spherical particles

L12 ANSWER 23 OF 23 CA COPYRIGHT 2002 ACS

TI Enamel composition

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L12 ANSWER 12 OF 23 CA COPYRIGHT 2002 ACS

AN 122:291803 CA

TI Preparation of microparticle polymers by radical suspension polymerization

Georges, Michael K.; Patel, Raj D.

SO Braz. Pedido PI, 10 pp. Xerox Corp., USA

Patent

CODEN: BPXXDX

FAN.CNT 1 LA Portuguese

PATENT NO.	
KIND DATE	
APPLICATION NO. DATE	
DATE	

PI BR 9400671 US 5852140 19981222 19941025 US 1993-37192 BR 1994-671 19940224

PRAI US 1993-37192 19930325

AB The title process consists of free-radical suspension polymn. of monomers hydroxypropyl cellulose, ethylene oxide-propylene oxide block copolymer, water-sol. polymeric stabilizers [e.g., Me cellulose, Et cellulose, benzoyl peroxide, lauryl peroxide, 1,1-bis(tert-butylperoxy)-3,3,5-0.1-10 .mu.m, which are useful for powder coating, photoreceptor cleaners. poly(acrylic acid), poly(vinyl alc.)] to give polymers with av. diam. trimethylcyclohexane, dicumyl peroxide] and optionally colorants. (e.g., styrene) in the presence of free-radical polymn. initiators [e.g., toners, etc.

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AN 107:199779 CA

TI Polyamide powders with spherical particles

Watanabe, Tsutomu; Hayashi, Hideki

Shinto Paint Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 3 pp

CODEN: JKXXAF

DT Patent

FAN.CNT 1 LA Japanese

PATENT NO. KIND DATE

APPLICATION NO. DATE

PI JP 62057424 JP 04050331 B4 19920814 A2 19870313 JP 1985-196702 19850905

AB Title powders useful for powder coatings, cosmetic bases, and solid

polymer agglomerated during cooling to form a solid mass. spherical particles 3-50 .mu. in diam., whereas without the I, the molten was thoroughly washed with EtOH and vacuum dried to obtain 14.9 g stirring, and vacuum filtered at approx. 100.degree.. The filtered powder diethylene glycol, stirred at 200.degree. for 30 min, then cooled with cooling to solidify the polyamides, and sepg. Thus, 15 g powd. L-21400 alcs. or derivs. thereof at temps. above the m.p. of the polyamides, lubricants in sliding parts, are prepd. by thoroughly dispersing polyamides in 1-8% solns. of hydroxyethyl cellulose (I) in polyhydric (nylon 12) was mixed with a soln. of 3.5 g I (Natrosol 250 HR) in 85 g

=> log hold

COST IN U.S. DOLLARS

SINCE FILE ENTRY SESSION

37.54 50.33

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) TOTAL FULL ESTIMATED COST SINCE FILE

ENTRY SESSION

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